JUU/ PSCACT/PTO 2 0 DEC 2001

Y'S DOCKET NUMBER FORM PTO-1390 (Modified) (REV 11-2000) IT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LET R TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/019108 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/NL00/00440 23 June 2000 (23.06.00) 24 June 1999 (24.06.99) TITLE OF INVENTION Test Animal for Atherosclerosis Model and Methods for Testing and Screening APPLICANT(S) FOR DO/EO/US Paulus Hubertus Andreas Quax; and Jan-Willem Henricus Pieter Lardenoije Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a.  $\Box$ is attached hereto (required only if not communicated by the International Bureau). J) b. 🛛 has been communicated by the International Bureau. ļå c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). . O An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗌 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). . E b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A change of power of attorney and/or address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 22.  $\boxtimes$ Certificate of Mailing by Express Mail 23.  $\times$ Other items or information: **Application Data Sheet** 

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U.S. APPLICATION NO. (IF KNOWN SEE	INTERNATIONAL APPLICAT PCT/NL00/004	TION NO.	ATTORNEY	y'S DOCKET NUMBER 01137-34	
24. The following fees are submitted:.				ONS PTO USE ONLY	
BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) -	CALCULATION	NS FIGURE ONE.			
□ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO			,		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					
International preliminary examination fee (37 but international search fee (37 CFR 1.445(a))	(2)) paid to USPTO	O <b>\$740.00</b>	.		
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				<del></del>	
			\$890.00	<u> </u>	
Surcharge of \$130.00 for furnishing the oath or declar months from the earliest claimed priority date (37 CF CLAIMS NUMBER FILED	FR 1.492 (e)).	20 🛮 30	\$130.00	0	
Total claims - 20 =	NUMBER EXTRA 0	RATE x \$18.00	\$0.00		
ladependent claims - 20 =	0	x \$18.00 x \$84.00	\$0.00		
Multiple Dependent Claims (check if applicable).		x 384.00	\$0.00		
TOTAL OF	ABOVE CALCULAT	TIONS =	\$1,020.00		
Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are reduced by 1/2.			\$510.00		
SUBTOTAL =			\$510.00	, <del>                                     </del>	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 to a support the earliest claimed priority date (37 CFR 1.492 (f)).			\$0.00		
	TOTAL NATIONAL	L FEE =	\$510.00		
Feet for recording the enclosed assignment (37 CFR 1	21(h)) The assignment must b	20	\$0.00		
in i	TOTAL FEES ENCL	·	\$510.00		
Tarana and the same and the sam		_	Amount to be: refunded	\$	
			charged	\$	
<ul> <li>a.  A check in the amount of</li> <li>b.  Please charge my Deposit Account No.</li> </ul>	to cover the above fees		2.00		
A duplicate copy of this sheet is enclos	A duplicate copy of this sheet is enclosed.				
to Deposit Account No. 14-1263	to Deposit Account No. 14-1263 A duplicate copy of this sheet is enclosed.				
d.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
END ALL CORRESPONDENCE TO:		14	51/	<i>'</i> /	
correspondence address associated with Customer	No.27387	SIGNATURE	<del>-</del>		
,		Bruce S. Lond	da		
11441411411141114111411141114111411		NAME			
27387		33-531			
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		December 20, 2001			
		DATE	2001		
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"EXPRESS MAIL" (37. CERTIFICATE OF MAILING Applicant(s): Paulus Hubertus Andreas Quax et'al. Serial No. Filing Date Examiner Group Art Unit **TBA Concurrently Herewith** TBA **TBA** Invention: Test Animal for Atherosclerosis Model and Methods for Testing and Screening I hereby certify that the following correspondence: U.S. national stage application including preliminary amendment with marked-up and clean copies of amended claims; Application Data Sheet (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on December 20, 2001 (Date) Kathleen D. Monical (Typed or Printed Name of Person Mailing Correspondence) EV 015940968 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.